UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

06/01/2007

EXAMINER

ARANA, LOUIS M

Patrick W. Rasche Armstrong Teasdale LLP Suite 2600

ART UNIT

NIT PAPER NUMBER

One Metropolitan Square St. Louis, MO 63102 2859 DATE MAILED: 06/01/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
,	10/791.120	03/02/2004	Seiichi Kitagawa	16NM01223	5401	

TITLE OF INVENTION: MAGNETIC RESONANCE IMAGING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless corrected maintenance fee notification	d below or directed oth	g the Patent, advance of erwise in Block 1, by (a	a) specifying a new co	rresp	ondence address;	and/or	(b) indicating a separa	orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE]	Fee(s paper) Transmittal. This s. Each additional	certiti paper,	cate cannot be used for	domestic mailings of the rany other accompanying tor formal drawing, must		
	7590 06/01	/2007			Certi	ificate	of Mailing or Transm	ission
Patrick W. Raso			ļ	here	by certify that this	Fee(s	Transmittal is being	deposited with the United
Armstrong Teaso Suite 2600		; 8 1	state: addre transi	s Postal Service wi ssed to the Mail mitted to the USPT	Stop I O (571	SSUE FEE address a) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.	
One Metropolitar St. Louis, MO 63		[(Depositor's name)	
St. Douis, We of								(Signature)
APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED IN			TOR ATTORNEY DOCKET NO. C			CONFIRMATION NO.	
10/791,120	03/02/2004		Seiichi Kitagawa				16NM01223	5401
TITLE OF INVENTION:	MAGNETIC RESONA	NCE IMAGING SYSTE	M					
		* ***	T					D. ATTO DUID
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	_	\$0	\$0		09/04/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		J			
ARANA, I		2859	324-318000					
1. Change of corresponde CFR 1.363).	nce address or indication	n of "Fee Address" (37	2. For printing on the	•			1	
Change of correspo	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB "Fee Address" indi	" Indication form	(2) the name of a single firm (having as a member a 2						
PTO/SB/47; Rev 03-0: Number is required.	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.							
3. ASSIGNEE NAME A								
PLEASE NOTE: Unle	ess an assignee is ident	ified below, no assignee pletion of this form is NO	data will appear on the	e pa	tent. If an assigne ssignment.	e is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(B) RESIDENCE: (C			TNUO	RY)	
•								
				_				-
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent) :	<u> </u>	Individual L Co	rporati	on or other private grou	ip entity Government
4a. The following fee(s) a	are submitted:	4	b. Payment of Fee(s): (Pleas	se first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee			A check is enclosed.					
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
			overpayment, to D	Pepós	it Account Numbe	ŕ	(enclose an	extra copy of this form).
5. Change in Entity Stat	tus (from status indicate s SMALL ENTITY state		b. Applicant is no	lone	er claiming SMAL	L ENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and	d Publication Fee (if rea		d from anyone other th					e assignee or other party in
							* *****	
Typed or printed name			<u> </u>		=			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu (irginia 22313-1450. DC 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection i y depending upon the i the Chief Information O COMPLETED FORM	or restindiving	etain a benefit by the mated to take 12 n idual case. Any col r, U.S. Patent and O THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depa O TO: Commissioner fo	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,120	03/02/2004	Seiichi Kitagawa	16NM01223	5401
71	590 06/01/2007		EXAM	INER
Patrick W. Rasch			ARANA,	LOUIȘ M
Armstrong Teasda			ART UNIT	PAPER NUMBER
Suite 2600			2859	
One Metropolitan		DATE MAILED: 06/01/2007		
St. Louis, MO 631	02			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 647 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 647 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.